

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	43	(conduct\$3 metal\$3 pad) with checker?board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:19
L2	7934101	(@ad> "20031212" @prad> "20031212" @rlad> "20031212")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:19
L3	28	(conduct\$3 metal\$3 pad) with checker?board not L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 08:19
L4	16	("5945730"   "6261944"   "6507070"   "6586323"   "6674157"   "6861702"   "6936923"   "7432595").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 09:23
L5	26	("5128279"   "5413963"   "5429990"   "6027999").PN. OR ("6261944").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:24
L6	10	"2003067073" "6617655"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:27
L7	0	"2003067073".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:27
L8	0	"2003067073".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:28
L9	1204	(akram).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:28
L10	9	("20030201520"   "20040135168"   "20040245638"   "5904859"   "6559521"   "6621164"   "6787903"   "6800932"   "6972464").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:43
L11	5	("20020076851"   "20030051217"   "20030064574"   "6346475"   "6972464").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 09:43

S1	7779656	(@ad> "20031212" @prad> "20031212" @rlad> "20031212")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:41
S2	42	("5945730" "6261944" "6507070" "6586323" "6674157" "6861702" "6936923" "7432595" "20030201520" "20040135168" "20040245638" "5904859" "6559521" "6621164" "6787903" "6800932" "6972464" "2003067073" "6617655").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:43
S3	2	"20080296690"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:14
S4	4	("20030067073" "6617655"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:15
S5	16	("20010029063"   "5486715"   "5686750"   "5719448"   "6294403"   "6384486"   "6417087").PN. OR ("6617655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 08:17
S7	1	"lateral discrete power MOSFET"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:36
S8	24	lateral with discrete with power with MOSFET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:37
S9	20	("20030201520"   "20040135168"   "20040245638"   "5904859"   "6559521"   "6621164"   "6787903"   "6800932"   "6972464").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:39

S10	16	("5945730"   "6261944"   "6507070"   "6586323"   "6674157"   "6861702"   "6936923"   "7432595").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 08:39
S11	4	("6683380"   "6710441").PN. OR ("6972464").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 08:42
S12	34	("20010033020"   "6144100"   "6187660"   "6207553"   "6232662"   "6235620"   "6245663"   "6248655"   "6248658"   "6252301"   "6300237").PN. OR ("6683380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 08:43
S13	324034	(MOSFET FET "field effect transistor")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 09:54
S14	586285	(conduct\$3 metal) adj (layer film)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 09:56
S15	4814198	(runner via pad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 09:56
S16	582	S13 with S14 with S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 09:56
S17	7930724	@ad> "20031212" @prad> "20031212" @rlad> "20031212")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 09:56
S18	415	S13 with S14 with S15 not S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 09:56
S19	8	("5463241"   "5666007"   "6191455"   "6191460"   "6218904").PN. OR ("6605842").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 10:28

S20	10	("20040157393" "6919637" "20050017274" "20050067640" "6346475" "20050287759" "20010025973" "20040224476" "6828176" "5986299").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 11:33
S21	1	"20050017299"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/28 11:39
S22	4	("6683380" "6710441").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 08:34
S23	2	"20030036256"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 08:35
S24	3	"20020076851"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 08:37
S25	2	"20080296690"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 08:54
S26	207	(samuel with anderson).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 10:30
S27	4	(samuel with anderson).in. and (source drain) and pad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 10:30
S28	4	(zheng with shen).in. and (source drain) and pad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 10:31

S29	8	(david and okada).in. and (source drain) and pad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 10:33
S30	2680266	(runner via)	US-PGPUB; USPAT	OR	ON	2009/06/01 10:35
S31	3267299	(metal metallic conduct\$3)	US-PGPUB; USPAT	OR	ON	2009/06/01 10:35
S32	339558	(metal metallic conduct\$3) adj (layer film)	US-PGPUB; USPAT	OR	ON	2009/06/01 10:35
S33	2592989	(source drain)	US-PGPUB; USPAT	OR	ON	2009/06/01 10:35
S34	89922	(check?board interleav\$2)	US-PGPUB; USPAT	OR	ON	2009/06/01 10:36
S36	114	(S30 and S31 and S33 and S34).clm.	US-PGPUB; USPAT	OR	ON	2009/06/01 10:36
S37	690	(S30 and S31 and S33 and "111").clm.	US-PGPUB; USPAT	OR	ON	2009/06/01 10:39
S38	3897	(S30 and S31 and S33 and S32).clm.	US-PGPUB; USPAT	OR	ON	2009/06/01 10:39
S39	9	(S30 and S31 and S33 and S32 and copper and S34). clm.	US-PGPUB; USPAT	OR	ON	2009/06/01 10:39
S40	1382	(S30 and S31 and S33 and S32 and copper and S34)	US-PGPUB; USPAT	OR	ON	2009/06/01 10:41
S41	1382	(S30 and S31 and S33 and S32 and copper and S34)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 10:41
S42	6	"6349475"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:15
S43	9	"6346475"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:15

S44	16	("20030042609"   "20030193053"   "5296716"   "5668054"   "5851896"   "5930162"   "6204139"   "6249014"   "6331944"   "6346475"   "6473332"   "6544801"   "6545906"   "6566753"   "6635556").PN. OR ("7067862").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:17
S45	3786	(source drain) with interleav \$2	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:26
S46	166	(source with drain) with interleav\$2	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:27
S47	7930724	(@ad> "20031212" @prad> "20031212" @rlad> "20031212")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:27
S48	121	(source with drain) with interleav\$2 not S47	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:27
S49	5409	(metal conduct\$3 pad) with (checkerboard interleav\$2) not S47	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:33
S50	2	(metal conduct\$3 pad) with (checkerboard with interleav \$2) not S47	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:34
S51	476	(metal conduct\$3 pad) adj (layer film) with (checkerboard interleav\$2) not S47	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:35
S52	546	(metal conduct\$3 pad) adj (layer film) with (checkerboard interleav\$2) not S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:35
S53	529480	("257" "438").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:36
S54	168	S53 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:36
S55	3	(metal conduct\$3 pad) adj (layer film) with (checker? board) not S47	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 11:38
S56	0	"10581950".app.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 15:23

S57	1	"10/581950".app.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 15:23
S58	1	"6346475".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/01 15:33
S59	88	pad with interleave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:43
S60	7930724	(@ad> "20031212" @prad> "20031212" @rlad> "20031212")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:43
S61	609	pad with interleav\$2 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:43
S62	67	pad with interleav\$2 and MOS not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:44
S63	2	"20010035746"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:49
S64	463	(conduct\$3 metal pad) with interleav\$2 and MOS not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:52
S65	1	(conduct\$3 metal pad) with interleav\$2 same checker? board not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:52
S66	2	(conduct\$3 metal pad) with interleav\$2 and checker? board not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 15:52

S67	2	"20030064574"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 16:15
S68	2	"20010035746"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 16:23
S69	350432	(source with drain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 16:37
S70	116127	(interleav\$2 checker?board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 16:37
S71	198	S69 with S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 16:37
S72	143	S69 with S70 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 16:37
S73	3	"20020076851"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 17:10
S74	2	"20040061231"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 17:26

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